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Dated: November 13, 2009  
Electronic Signature for Brian C. Trinqué, Ph.D.: /Brian C. Trinqué, Ph.D./

Docket No.: FMI-001RCE2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Fatemeh Mojtabai

Application No.: 10/003,468

Confirmation No.: 4328

Filed: October 23, 2001

Art Unit: 1631

For: ORDERED TWO-AND THREE-  
DIMENSIONAL STRUCTURES OF  
AMPHIPHILIC MOLECULES

Examiner: C. L. Smith

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

**INTRODUCTORY COMMENTS**

In response to the Notice of Non-Compliant Amendment dated November 3, 2009 (Paper No. 20091101), please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.